



HF Happenings 973

The CQ WW DX CW Contest on 27 and 28 November

The CQ World-Wide DX CW Contest is on the air from 00:00 UTC on Saturday 27 to 23:59 UTC on Sunday 28 November 2021 with activity on 160, 80, 40, 20, 15 and 10 metres. Here is your chance to work the world on CW, the exchange is a realistic RST report and your CQ Zone. For South Africa that is Zone 38.

Get the rules on <https://www.cqww.com/rules.htm>.

IARU Region 1 - December 2021 YOTA Month

December is YOTA Month when several youngsters from Member Societies will become active on the air with YOTA as suffix in the call signs. From Wednesday 1 December to Friday 31 December 2021, international YOTA stations, operated by young amateurs in their teens and early 20s, will attempt to make many contacts worldwide with each other. This event is aimed at our young generation and is an excellent opportunity for clubs to get youngsters on the air who are interested in or want to find out more about Amateur Radio.

It is not a formal contest, but a way to get our current young amateurs on the air contacting hundreds of other youngsters around the world. The SARL has registered the special call sign ZS9YOTA on the YOTA website for use by clubs and individuals during December. All radio amateurs are welcome to enjoy a QSO with the youngsters, be aware that some of them are new to the radio hobby, while others are more experienced.

To reserve a slot to use the ZS9YOTA call sign on a daily basis or for more information please contact Guy, ZS6GUY via e-mail at guy.eales@se.com or alternatively to Nico, ZS6QL at

November

26 and 27 – Council Strat meeting
27 - CTARC meeting; West Rand Flea Market
27 and 28 – CQ WW DX CW Contest
30 – Secunda ARC meeting

December

1 - Start of the YOTA Month
3 - International Day of Disabled Persons; Namibia schools close
4 - New Moon; SARL 40 m Saturday Club sprint; Total Solar Eclipse; the Durban ARC meeting
5 - International Volunteers Day
10 - Namibia: International Human Rights Day/Women's Day
11 and 12 – the ARRL 10 metre contest
13 – the West Rand ARC meeting
13 and 14 – the Geminids MS
15 – all schools close
16 - Day of Reconciliation
21 Summer Solstice (17:59 CAT)
21 and 22 – the Ursids MS



zs6ql@mweb.co.za. The schedule and applicable rules will be available on the SARL website soon. Looking forward to hearing our younger generation on the air during December!

The results of the SARL Wednesday 80 m Club Sprint

Twenty-three logs were received for the sixth and last leg of the SARL Wednesday 80 m Club Sprint. Load shedding did play a role!

Please ensure that the station you are working is in fact on the air and participating! Yes, I noticed the call signs in certain logs, I know the stations were not on the air.

1st the West Rand ARC – 572 points (9 logs)
2nd the Northern Cape ARC – 465 points (10 logs)
3rd the Pretoria ARC – 93 points (1 log)
4th the Bo-Karoo ARC – 84 points (1 log)
5th the Hibiscus Coast ARC – 72 points (2 logs)

1st Gerhard, ZS3TG - 106
2nd Hans, ZS6KR - 93
3rd Phillip, ZS6PVT - 87
4th Chris, ZS6CPA - 84
5th Nick, ZS1N - 82
6th Romeo, ZS6ARQ - 78
7th Danie, ZS6DPS - 77
8th Gerhard, ZS3CG and Samantha, ZS3SD - 60
10th Gert, ZR6GRT - 57
11th Daniel, ZS3DS - 56
12th Veronica, ZR6TVK - 55
13th Pieter, ZS3PN and Maryke, ZS3MN - 50
15th Sid, ZS5H and Johan, ZS6JBZ - 48
17th Anthony, ZS6ANT - 46
18th Jack, ZS6JJK - 42
19th Peet, ZS3PL - 29
20th Roy, ZS3RW - 25
21st Heather, ZS5YH - 24
22nd Johan, ZU3JO – 18 (wrote the October RAE)
23rd Esme, ZS3EW - 11

After the six legs

1st the West Rand ARC – 3 554 points
2nd the Boland ARC 1 439 points
3rd the Northern Cape ARC – 994 points
4th the Bo-Karoo ARC – 831 points
5th the Hibiscus Coast ARC - 525 points
6th the Pretoria ARC - 512 points
7th the Bloemfontein ARC - 404 points
8th the Sandton ARC - 215 points
9th the Mooirivier ARC - 152 points
10th the Lichtenburg ARC - 148 points
11th the Magalies ARC - 146 points
12th the Cape Town ARC - 72 points
13th the Kimberley ARC – 54 points

14th the Kempton Park ARTS - 42 points
15th the Johannesburg ARC - 38 points
16th PEARS – 31 points
17th the Vrystaat ARC - 25 points
18th the Cape Radio Group - 21 points
19th the Sasolburg ARC - 19 points

1st Romeo, ZS6ARQ – 468 points
2nd Hans, ZS6KR - 438 points
3rd Phillip, ZS6PVT - 350 points
4th Danie, ZS6DPS - 318 points
5th Gerhard, ZS3TG - 313 points
6th Andre, ZS4AW - 300 points
7th Nick, ZS1N - 287 points
8th Kobus, ZS6BOS - 286 points
9th Veronica, ZR6TVK - 280 points
10th Jack, ZS6JJK - 268 points
11th Sid, ZS5H - 224 points
12th Chris, ZS6CPA - 219 points
13th Anthony, ZS6ANT and Ean, ZS1PR - 200 points
15th Dienie, ZS6DNI - 197 points
16th Roy, ZS3RW - 195 points
17th Keith, ZS6HI - 182 points
18th Johan, ZS6JBZ - 162 points
19th Heather, ZS5YH - 160 points
20th Rassie, ZS1YT - 159 points
21st Adriaan, ZS1ADL - 155 points
22nd Woody, ZS3WL - 154 points
23rd Albert, ZS1AK - 134 points
24th Gert, ZR6GRT - 131 points
25th Helmar, ZS1H - 125 points
26th Hugo, ZS6HP - 121 points
27th Con, ZS1ES - 115 points
28th Gillis, ZS4OB - 112 points
29th Gerhard, ZS3CG - 105 points
30th Johan, ZS4DZ - 99 points
31st Jadrenko, ZS6DJA - 89 points
32nd Daniel, ZS3DS - 86 points
33rd Pieter, ZS3PN - 85 points
34th Sybrand, ZS1SJ - 84 points
35th Kobus, ZS6KOB - 78 points

36th Roy, ZS6XN and Jerry, ZS2TL - 74 points
 38th Daniel, ZS1SCH - 72 points
 39th David, ZS1DDK - 71 points
 40th Andreas, ZS6ADU and Shaun, ZS6SHZ - 70 points
 42nd Pierre, ZS6PS - 68 points
 43rd Johan, ZS1RX - 67 points
 44th Waldie, ZS3WPB - 64 points
 45th Louis, ZS5LS and Marius, ZS1ML - 63 points
 47th Christo, ZS1BOK - 61 points
 48th Samantha, ZS3SD - 60 points
 49th Andre, ZS1AN - 59 points
 50th Alta, ZR3PA - 58 points
 51st Stephan, ZS6STE and Dave, ZS6AAC - 55 points
 53rd Schalk, ZR1SWB and Johnny, ZS3JDL - 54 points
 55th Esme, ZS3EW and Thanie, ZS4AZ - 53 points
 57th Steve, ZS3SB and Granville, ZS1CGW - 51 points
 59th Maryke, ZS3MN and Marius, ZR6MS - 50 points
 61st Tim, ZS5TIM - 49 points
 62nd Beverly, ZR6BVT - 47 points
 63rd Dennis, ZS4BS - 46 points

64th Andrew, ZS6AN and Tjaart, ZS3DR - 43 points
 66th Johan, ZS6JHN - 42 points
 67th Joseph, ZS6JOE and Lodie, ZS6LVT - 41 points
 69th Andre, ZS1F - 39 points
 70th Kobie, ZS6KVZ - 35 points
 71st Colin, ZS6CPH - 32 points
 72nd Wynand, ZS6WMB and Johan, ZS2KP - 31 points
 74th Peet, ZS3PL and Gawie, ZS5R - 29 points
 76th Stephan, ZS6SKY - 25 points
 77th Jakobus, ZS6JFK and Wynand, ZS6WY - 22 points
 79th Willem, ZS1DE; Herman, ZS1HG; Celso, ZS1MYG and Trevor, ZS1TK - 21 points
 83rd Frans, ZS4FP - 20 points
 84th Mazuriek, ZS6MAZ - 19 points
 85th Johan, ZU3JO and David, V51DK - 18 points
 87th Errol, ZS6EH and Roger, ZS6YX - 17 points
 89th Emil, ZS1XB - 15 points
 90th Gordon, ZS6AGE - 12 points
 91st Kobus, ZS1DJR - 10 points
 92nd Davy, ZR1FR - 8 points
 93th Michael, ZS6MSW - 3 points

Word To The Wise

CQ - "Calling any station" is the general call when requesting a conversation with anyone. Like many other telegraph terms that originated on the landlines, CQ was brought over into radio and used as a general call to all ships by the Marconi Company. Other companies used "KA" until the London Convention of 1912, which adopted CQ as the international general call or "attention" signal.

But why the letters CQ? From the French, *sécurité* (which means "safety" or as intended here, "pay attention"). The pronunciation of the first two syllables sounds like the English letters C and Q, which led to "CQ" becoming a call to attention for all stations.

Operating Tip

In response to the operating tips from John, N1GNV, that were published in the last issue, John, VE7KKQ, emailed another tip that he'd like to add. In contests, he often comes across operators with "enthusiasm for working calls as quickly as they can, who speak so fast that they are unintelligible." He suggests that operators take the time to speak clearly and slowly so that potential QSOs are not lost due to the fact that the caller is not able to understand what the operator is saying.

Quotables

Ward, N0AX, shared, "Here's an 1844 quote sent by postal mail from Samuel Morse to his partner, Alfred Vail, regarding telegraphy: '... there is one defect in your writing [sending] which I wish you would pay particular attention to - Make a longer space between each letter, & a still longer space between each word, the letters and words are often confounded for want of this simple attention.' Even at the beginning, nearly 180 years ago, running characters together was a problem!"

DX from Africa



Mauritius, 3B8. Olof, G0CKV (3B8HA, SM5CKV), Kazu, JK3GAD, Denny, KX7M, Jamie, M0SDV and Oliver, W6NV will be active as 3B8M from Roches Noires during the CQ WW DX CW Contest on 27 and 28 November as Multi-Multi entry. The team will be active "a few days before and after" the contest. QSL 3B8M and 3B8HA via M0OXO OQRS or mail, and logs will also be uploaded to ClubLog and LoTW. QSLs for 3B8/M0CFW go to M0CFW. QSLs for 3B8/KX7M are via F5CWU and LoTW if Denny is successful configuring the upload. QSLs for M0SDV via OQRS and LoTW. QSLs for 3B8/W6NV via W6NV.

Denny, KX7M, one of the 3B8M team members for the Multi- Multi effort in the CQ WW DX CW Contest (see above), will be active outside the contest as 3B8/KX7M until 1 December. Activity will be on various HF bands and modes. QSL via F5CWU.

3DA0WW Eswatini DXpedition News. The 3DA0WW story is available for download. Also, a video available via YouTube.com. The 3DA0WW Story (PDF Format) https://lral.lv/3da0ww/Story_3DA0WW.pdf. The 3DA0WW Video (length 7:36 min.) https://www.youtube.com/watch?v=NK_CAbKwKlS&t=2s

Rwanda, 9X. Members of the Holy Land DX Group (HDXG) will operate from Rusiga (WW Loc. KI48XE), Rwanda, signing 9X4X between 24 November and 1 December. Operators mentioned are Mark, 4Z4KX, Hilik, 4X6YA, Ruben, 4Z5FI, Ruslan, 4Z5LA, Hanan, 4Z1DZ, Slava, 4Z5MU and Jan, 4X1VF. They will run 3 stations on 160 - 10 metres using CW, SSB, RTTY and digital (maybe SAT also). Equipment listed: 3 x YAESU FT991A, ICOM IC7300; Hex Beam for High bands, Verticals and dipoles for all bands; Satellite dish. They will also participate in the CQ WW DX CW Contest on 27 and 28 November. QSL via Ruben, 4Z5FI (direct or by the Bureau) or ClubLog's OQRS. For more details and updates, see <http://9x4x.qrz.co.il/home>.

Comoros, D6. Members of the F6KOP Radio Club are planning to activate Comoros Islands (AF-007) with a multi-national 12 operator team sometime between mid-to-end January in 2022. Activity will be on 160 - 10 metres, using CW, SSB, RTTY and digital with 5 stations as well as QO-100 satellite operations. Their call sign is pending. Look for more details to be forthcoming. A web page (under construction) is available at <https://comores2022.wordpress.com>

Sudan, ST. Reports continue to indicate that an operation from Mukawwar Island (AF-115 New), Sudan, will take place but now not until late 2022. The call sign ST6SIT which was announced

Egypt, SU9. Vlad, UA4WHX, is once again active as SU9VB from Egypt. He was heard this past weekend on 17 and 15 metres (between 13:00 – 15:50 UTC) using CW and SSB. Length of stay is not known. QSL via his home call sign.

Zimbabwe, Z2. Tom, DL7BO and Tom, DJ6TF will be active as Z22O and Z21A, respectively, from Harare, Zimbabwe, between 2 and 15 December. Activity will be on 160 - 10 metres using CW, SSB and digital. Their equipment are two Icom IC-7300 transceivers and 1 kw amplifier using 18 m GP for low bands. QSL both call signs via DJ6TF, for Ukraine stations via UY5ZZ or LoTW.

Mozambique, C9. Elvira, IV3FSG has been active as C92R from Mozambique since 14 November and will remain there until 30 November. Usually, she operates SSB and digital modes on various bands in her spare time. QSL direct to IK2DUW.

Antarctica, ZS_ant. Oleg, ZS1ANF (UA1O, ex UA1PBA) will be active again as ZS7ANF from Wolf's Fang Runway, Queen Maud Land, Antarctica (AN-016) starting around late November-early December for the duration of the 2021-22 Antarctic summer season. He is also expected to be signing RI60ANT before the end the year. QSL ZS7ANF via RK1PWA and ZS1ANF; QSL RI60ANT via RZ3EC.

Contest Calendar

This week's contests as compiled by Bruce Horn, WA7BNM. The period covered is 22 to 29 November 2021.

Run for the Bacon QRP Contest
 23:00 UTC 21 November to 01:00 UTC 22 November
 Geographic Focus: Worldwide
 Participation: Worldwide
 Mode: CW
 Bands: 160, 80, 40, 20, 15, 10 m
 Classes: Single Band; All Band
 Max power: 5 watts
 Exchange: RST, state, province or country and member no or power
 Work stations: Once per band
 QSO Points: 1 point per QSO with non-member; 3 points per QSO with member on same continent; 5 points per QSO with member on different continent
 Multipliers: Each state, province, or country once; Multiply mults by 2 if >50 members worked
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 28 November 2021
 E-mail logs to: (none)
 Upload log at:
<http://qrpcontest.com/pigrun/autolog.php>
 Mail logs to: (none)
 Find rules at: <http://qrpcontest.com/pigrun/>

K1USN Slow Speed Test
 00:00 - 01:00 UTC 22 November
 Geographic Focus: Worldwide
 Participation: Worldwide
 Mode: CW
 Bands: 160, 80, 40, 20, 15, 10 m
 Classes: Single Op - QRP, low or high
 Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts
 Exchange: Maximum 20 wpm – Name and state, province or country
 Work stations: Once per band
 QSO Points: 1 point per QSO

Multipliers: Each state, province or country once per band; W/VE do not count as country mults
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 23:59 UTC 24 November 2021
 Post log summary at:
<http://www.3830scores.com>
 Mail logs to: (none)
 Find rules at: <http://www.k1usn.com/sst.html>

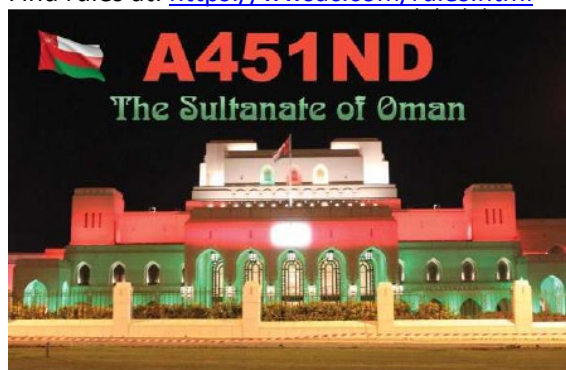


OK1WC Memorial (MWC)
 16:30 - 17:29 UTC 22 November
 Geographic Focus: Worldwide

Mode: CW
 Bands: 80, 40 m
 Classes: Single Op All Band - QRP or low; Single Op Single Band - QRP or low
 Max power: LP: 100 watts; QRP: 5 watts
 Exchange: RST and serial no
 Work stations: Once per band
 QSO Points: 1 point per QSO
 Multipliers: Each last character of worked station call suffix once per band
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 06:00 UTC 26 November 2021
 E-mail logs to: (none)
 Upload log at: <https://memorial-ok1wc.cz/index.php?page=logs>
 Mail logs to: (none)

Find rules at: <https://memorial-ok1wc.cz/index.php?page=rules2l>

Worldwide Sideband Activity Contest
01:00 - 01:59 UTC 23 November
Geographic Focus: Worldwide
Participation: Worldwide
Mode: SSB
Bands: 160, 80, 40, 20, 15, 10, 6 m
Classes: Single Op - QRP, low or high - Overlay: Youth (26 years old or younger); Youth YL (female 26 years old or younger); YL (female older than 26 years)
Max power: HP: 1 500 watts; LP: 100 watts; QRP: 5 watts
Exchange: RS and age group (OM, YL, Youth YL or Youth)
Work stations: Once per band
QSO Points: 1 point per QSO with OM; 5 points per QSO with YL; 10 points per QSO with Youth; 15 points per QSO with Youth YL
Multipliers: Each DXCC once per band
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 01:59 UTC 24 November 2021
E-mail logs to: (none)
Upload log at: <https://logs.wwsac.com/>
Mail logs to: (none)
Find rules at: <https://wwsac.com/rules.html>



RTTYOPS Week Sprint
17:00 - 19:00 UTC 23 November
Geographic Focus: Worldwide

Mode: RTTY
Bands: 80, 40, 20 m
Classes: Single Op
Max operating hours: 2 hours
Exchange: other station's call, your call, serial no and your name
Work stations: Once per band
QSO Points: 1 point per QSO

Multipliers: (none)
Score Calculation: Total score = total QSO points
Submit logs by: 23:59 UTC 30 November 2021
E-mail logs to: rtty-week-tuesday@rttyops.com
Mail logs to: (none)
Find rules at: <http://rttyops.com/>

SKCC Sprint: 00:00 - 02:00 UTC 24 November
Geographic Focus: Worldwide
Participation: Worldwide
Awards: Worldwide
Mode: CW
Bands: 160, 80, 40, 20, 15, 10, 6 m
Classes: Single-Op – QRPp, QRP, QRO or QRO plus; Multi-Op
Max power: QRO plus: >100 watts; QRO: 100 watts; QRP: 5 watts; QRPp: 1 watt
Exchange: RST, state, province or country, name and SKCC no or "NONE"
Work stations: Once per band
QSO Points: (see rules)
Multipliers: Each state, province, or country once
Score Calculation: Total score = (total QSO points x total mults) and bonus points
Submit logs by: 23:59 UTC 26 November 2021
E-mail log summary to: (none)
Post log summary at: http://www.skccgroup.com/operating_activities/weekday_sprint/submit-display.php
Mail logs to: (none)
Find rules at: http://www.skccgroup.com/operating_activities/weekday_sprint/

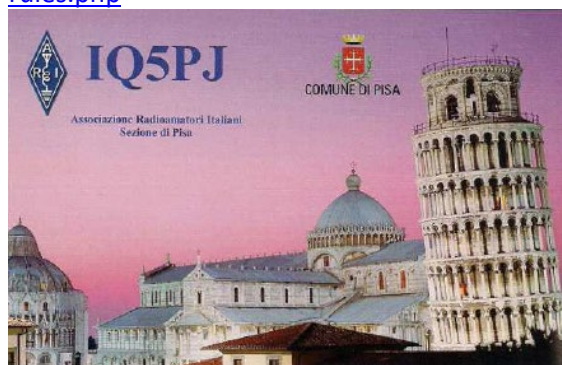
Phone Weekly Test – Fray
02:30 - 03:00 UTC 24 November
Geographic Focus: North America
Participation: Worldwide
Mode: SSB
Bands: 160, 80, 40, 20, 15 m
Classes: Single Op
Max power: 100 watts
Exchange: NA: Name and state, province or country; non-NA: Name
Work stations: Once per band
QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA station
Multipliers: Each US state (including KH6/KL7) once per band; Each VE province/territory

once per band; Each North American country (except W/VE) once per band
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 03:00 UTC 26 November 2021
 E-mail logs to: (none)
 Post log summary at:
<http://www.3830scores.com>
 Mail logs to: (none)
 Find rules at:
http://www.perluma.com/Phone_Fray_Contes_t_Rules.pdf

CWops Mini-CWT Test
 13:00 - 14:00 UTC and 19:00 - 20:00 UTC 24 November
 03:00 - 04:00 UTC 25 November
 07:00 - 08:00 UTC 25 November
 Geographic Focus: Worldwide
 Participation: Worldwide
 Awards: Worldwide
 Mode: CW
 Bands: 160, 80, 40, 20, 15, 10 m
 Classes: Single Op - QRP, low or high
 Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts
 Exchange: Member: Name and member no or CWA; non-Member: Name and state, province or country
 Work stations: Once per band
 QSO Points: 1 point per QSO
 Multipliers: Each call once
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 08:00 UTC 27 November 2021
 Post log summary at:
<http://www.3830scores.com>
 Mail logs to: (none)
 Find rules at: <https://cwops.org/cwops-tests/>

UKEICC 80 m Contest
 20:00 - 21:00 UTC 24 November
 Geographic Focus: Europe
 Participation: Worldwide
 Mode: CW
 Bands: 80 m Only
 Classes: Single Op Connected - QRP, low or high; Single Op Unconnected - QRP, low or high
 Max power: HP: 1 500 watts; LP: 100 watts; QRP: 5 watts
 Exchange: 6-Character grid square

QSO Points: 1 point per 500 km (10 pts max); multiply QSO points by 2 if low power station; multiply QSO points by 4 if QRP station
 Multipliers: (none)
 Score Calculation: Total score = total QSO points
 Submit logs by: 22:00 UTC 24 November 2021
 E-mail logs to: (none)
 Upload log at: <http://logs.ukiccc.com/cgi-bin/hfenter.pl>
 Mail logs to: (none)
 Find rules at: <https://www.ukiccc.com/80-m-rules.php>



RTTYOPS Week Sprint
 17:00 - 19:00 UTC 25 November

Participation: Worldwide
 Mode: RTTY
 Bands: 80, 40, 20 m
 Classes: Single Op
 Max operating hours: 2 hours
 Exchange: other station's call, your call, serial no and your name
 Work stations: Once per band
 QSO Points: 1 point per QSO
 Multipliers: (none)
 Score Calculation: Total score = total QSO points
 Submit logs by: 23:59 UTC 2 December 2021
 E-mail logs to: rtty-week-thursday@rttyops.com
 Mail logs to: (none)
 Find rules at: <http://rttyops.com/>

EACW Meeting
 19:00 - 20:00 UTC 25 November
 Geographic Focus: Spain
 Participation: Worldwide
 Mode: CW
 Bands: 80, 40 m
 Classes: Single Op

Exchange: EACW Member: RST, member no and nickname; EA non-Member: RST, nickname and EA province; non-EA: RST, nickname and DXCC prefix
 Work stations: Once per band
 QSO Points: 1 point per QSO
 Multipliers: (none)
 Score Calculation: Total score = total QSO points
 Submit logs by: 23:59 UTC 27 November 2021
 E-mail logs to: (none)
 Post log summary at:
<https://www.eacwspain.es/subir-puntuacion-meeting/>
 Mail logs to: (none)
 Find rules at:
<https://www.eacwspain.es/eacwmeeting/>



RSGB 80 m Autumn CW Series
 20:00 - 21:30 UTC 25 November

Participation: Worldwide
 Mode: CW
 Bands: 80 m Only
 Classes: 100 W; 10 W
 Exchange: RST and serial no
 QSO Points: 1 point per QSO
 Multipliers: (none)
 Score Calculation: Total score = total QSO points
 Submit logs by: 23:59 UTC 28 November 2021
 Upload log at: <http://www.rsgbcc.org/cgi-bin/hfenter.pl>
 Mail logs to: (none)
 Find rules at:
<https://www.rsgbcc.org/hf/rules/2021/rautumn.shtml>

NCCC RTTY Sprint
 01:45 - 02:15 UTC 26 November
 Geographic Focus: North America
 Participation: Worldwide

Mode: RTTY
 Bands: (see rules)
 Classes: (none)
 Exchange: Serial no, name and QTH
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 28 November 2021
 E-mail logs to: (none)
 Post log summary at:
<http://www.3830scores.com/>
 Mail logs to: (none)
 Find rules at:
<http://www.ncccsprint.com/rtty.html>

NCCC Sprint
 02:30 - 03:00 UTC 26 November
 Geographic Focus: North America
 Participation: Worldwide
 Mode: CW
 Bands: (see rules)
 Classes: (none)
 Exchange: Serial no, name and QTH
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 28 November 2021
 E-mail logs to: (none)
 Post log summary at:
<http://www.3830scores.com/>
 Mail logs to: (none)
 Find rules at:
<http://www.ncccsprint.com/rules.html>

K1USN Slow Speed Test
 20:00 - 21:00 UTC 26 November
 Geographic Focus: Worldwide
 Participation: Worldwide
 Mode: CW
 Bands: 160, 80, 40, 20, 15, 10 m
 Classes: Single Op - QRP, low or high
 Max power: HP: >100 watts; LP: 100 watts;
 QRP: 5 watts
 Exchange: Maximum 20 wpm – Name and state, province or country
 Work stations: Once per band
 QSO Points: 1 point per QSO
 Multipliers: Each state, province or country once per band; W/VE do not count as country mults
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 23:59 UTC 28 November 2021

Post log summary at:

<http://www.3830scores.com>

Mail logs to: (none)

Find rules at: <http://www.k1usn.com/sst.html>

CQ Worldwide DX CW Contest

00:00 UTC 27 November to 24:00 UTC 28

November

Geographic Focus: Worldwide

Participation: Worldwide

Awards: Worldwide

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single Op All Band - QRP, low or high;

Single Op Single Band - QRP, low or high; Single

Op Assisted All Band - QRP, low or high; Single

Op Assisted Single Band - QRP, low or high;

Single Op Overlays: (Classic/Rookie/Youth);

Multi-Single – low or high; Multi-Two; Multi-

Multi; Explorer

Max power: HP: 1 500 watts; LP: 100 watts;

QRP: 5 watts

Exchange: RST and CQ Zone no

Work stations: Once per band

QSO Points: 0 points per QSO with same

country (counts as mult); 1 point per QSO with

different country same continent; 2 points per

QSO with different country same continent

(NA); 3 points per QSO with different continent

Multipliers: Each CQ zone once per band

Each country once per band

Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 23:59 UTC 3 December 2021

E-mail logs to: (none)

Upload log at:

<http://www.cqww.com/logcheck/>

Mail logs to: (none)

Find rules at:

<http://www.cqww.com/rules.htm>

K1USN Slow Speed Test

00:00 - 01:00 UTC 29 November

Geographic Focus: Worldwide

Participation: Worldwide

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single Op - QRP, low or high

Max power: HP: >100 watts; LP: 100 watts;

QRP: 5 watts

Exchange: Maximum 20 wpm – Name and state, province or country

Work stations: Once per band

QSO Points: 1 point per QSO

Multipliers: Each state, province or country once per band; W/VE do not count as country mults

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 23:59 UTC 1 December 2021

Post log summary at:

<http://www.3830scores.com>

Mail logs to: (none)

Find rules at: <http://www.k1usn.com/sst.html>



QCX Challenge

13:00 - 14:00 UTC and 19:00 - 20:00 UTC 29

November and 03:00 - 04:00 UTC 30

November

Participation: Worldwide

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single Op

Max power: HP: >5 watts; QRP: 5 watts

Exchange: RST, name, state, province or country and Rig

Work stations: Once per band

QSO Points: 3 points per QSO with QCX station;

1 point per QSO with non-QCX station

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 04:00 UTC 5 December 2021

Post log summary at:

<http://www.3830scores.com>

Mail logs to: (none)

Find rules at: <http://www.grp-labs.com/party.html>

OK1WC Memorial (MWC)

16:30 - 17:29 UTC 29 November

Geographic Focus: Worldwide
 Participation: Worldwide
 Mode: CW
 Bands: 80, 40 m
 Classes: Single Op All Band - QRP or low; Single Op Single Band - QRP or low
 Max power: LP: 100 watts; QRP: 5 watts
 Exchange: RST and serial no
 Work stations: Once per band
 QSO Points: 1 point per QSO
 Multipliers: Each last character of worked station call suffix once per band
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 06:00 UTC 3 December 2021
 E-mail logs to: (none)
 Upload log at: <https://memorial-ok1wc.cz/index.php?page=logs>
 Mail logs to: (none)
 Find rules at: <https://memorial-ok1wc.cz/index.php?page=rules2l>

RSGB FT4 Contest Series
 20:00 - 21:30 UTC 29 November
 Geographic Focus: United Kingdom
 Participation: Worldwide
 Mode: FT4
 Bands: 80, 40, 20 m
 Classes: 100 W; 10 W
 Exchange: 4-character grid square
 QSO Points: 1 point per QSO
 Multipliers: Each large locator square
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 21:30 UTC 30 November 2021
 Upload log at: <https://www.rsgbcc.org/cgi-bin/hfenter.pl>
 Mail logs to: (none)
 Find rules at: https://www.rsgbcc.org/hf/rules/2021/r80m_ft4.shtml

Next Week's Contests

Worldwide Sideband Activity Contest, 01:00 - 01:59 UTC 30 November
 RTTYOPS Week Sprint, 17:00 - 19:00 UTC 30 November
 QRP Fox Hunt, 02:00 - 03:30 UTC 1 December
 Phone Weekly Test – Fray, 02:30 - 03:00 UTC 1 December
 CWops Mini-CWT Test, 13:00 - 14:00 UTC and 19:00 - 20:00 UTC 1 December and 03:00 - 04:00 UTC and 07:00 - 08:00 UTC 2 December
 QRP ARCI Topband Sprint, 00:00 - 03:00 UTC 2 December
 Walk for the Bacon QRP Contest, 00:00 - 01:00 UTC 2 December and 02:00 - 03:00 UTC 3 December
 RTTYOPS Week Sprint, 17:00 - 19:00 UTC 2 December
 NRAU 10 m Activity Contest, 18:00 - 19:00 UTC (CW)and 19:00 - 20:00 UTC (SSB)and 20:00 - 21:00 UTC (FM)and 21:00 - 22:00 UTC (Dig) 2 December
 SKCC Sprint Europe, 20:00 - 22:00 UTC 2 December
 NCCC RTTY Sprint, 01:45 - 02:15 UTC 3 December
 QRP Fox Hunt, 02:00 - 03:30 UTC 3 December
 NCCC Sprint, 02:30 - 03:00 UTC 3 December
 K1USN Slow Speed Test, 20:00 - 21:00 UTC 3 December
 ARRL 160-Metre Contest, 22:00 UTC 3 December to 16:00 UTC 5 December
 UFT Meeting, 05:00 - 08:00 UTC and 15:00 - 18:00 UTC 4 December and 07:00 - 10:00 UTC 5 December
 Wake-Up! QRP Sprint, 06:00 - 06:29 UTC and 06:30 - 06:59 UTC and 07:00 - 07:29 UTC and 07:30 - 08:00 UTC 4 December
 PRO CW Contest, 12:00 UTC 4 December to 11:59 UTC 5 December
 INORC Contest, 14:00 UTC 4 December to 13:59 UTC 5 December
 FD Roundup, 18:00 UTC 4 December to 23:59 UTC 5 December
 K1USN Slow Speed Test, 00:00 - 01:00 UTC 6 December
 OK1WC Memorial, 16:30 - 17:29 UTC 6 December

Worldwide Sideband Activity Contest, 01:00 - 01:59 UTC 7 December
ARS Spartan Sprint, 02:00 - 04:00 UTC 7 December
RTTYOPS Week Sprint, 17:00 - 19:00 UTC 7 December

Items used with acknowledgement to the ARRL Letter, the ARRL DX News, the ARRL Contest Update, OPDX Bulletin, 425 DX Bulletin, DXNL Newsletter, WIA-News, Southgate ARC News and the Amateur Radio Newsletter